



70-457^{Q&As}

Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 1

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QUESTION 1

You administer a Microsoft SQL Server 2012 server that hosts a transactional database and a reporting database. The transactional database is updated through a web application and is operational throughout the day. The reporting database is only updated from the transactional database.

The recovery model and backup schedule are configured as shown in the following table:

Database	Description
Transactional database	<p>Recovery model:</p> <ul style="list-style-type: none">• Full <p>Backup schedule:</p> <ul style="list-style-type: none">• Full database backup: midnight, daily• Differential database backup: on the hour, every two hours starting at 02:00 hours except at 00:00 hours• Log backup: every half hour, except at the times of full and differential backups
Reporting database	<p>Recovery model:</p> <ul style="list-style-type: none">• Simple <p>Backup schedule:</p> <ul style="list-style-type: none">• Full database backup: 01:00 hours daily• Differential database backup: 13:00 hours daily <p>Data updates:</p> <ul style="list-style-type: none">• Changes in data are updated from the transactional database to the reporting database at 00:30 hours and at 12:30 hours• The update takes 15 minutes

At 14:00 hours, you discover that pages 71, 520, and 713 on one of the database files are corrupted on the reporting database.

You need to ensure that the databases are restored. You also need to ensure that data loss is minimal.

What should you do?

- A. Perform a partial restore.
- B. Restore the latest full backup, and restore the latest differential backup. Then, restore each log backup taken before the time of failure from the most recent differential backup.
- C. Restore the latest full backup.



- D. Restore the latest full backup, and restore the latest differential backup. Then, restore the latest log backup.
- E. Perform a page restore.
- F. Restore the latest full backup. Then, restore each differential backup taken before the time of failure from the most recent full backup.
- G. Perform a point-in-time restore.
- H. Restore the latest full backup. Then, restore the latest differential backup.

Correct Answer: H

QUESTION 2

Your application contains a stored procedure for each country. Each stored procedure accepts an employee identification number through the @EmpID parameter. You plan to build a single process for each employee that will execute the stored procedure based on the country of residence.

Which approach should you use?

- A. a recursive stored procedure
- B. Trigger
- C. An UPDATE statement that includes CASE
- D. Cursor
- E. The foreach SQLCLR statement

Correct Answer: D

QUESTION 3

You develop a Microsoft SQL Server 2012 database.

You need to create and call a stored procedure that meets the following requirements:

Accepts a single input parameter for CustomerID.

Returns a single integer to the calling application.

Which Transact-SQL statement or statements should you use? (Each correct answer presents part of the solution. Choose all that apply.)

- A. Option A
- B. Option B
- C. Option C
- D. Option D



E. Option E

F. Option F

Correct Answer: CF

QUESTION 4

You are developing a database application by using Microsoft SQL Server 2012. You have a query that runs slower than expected.

You need to capture execution plans that will include detailed information on missing indexes recommended by the query optimizer.

What should you do?

A. Add a HASH hint to the query.

B. Add a LOOP hint to the query.

C. Add a FORCESEEK hint to the query.

D. Add an INCLUDE clause to the index.

E. Add a FORCESCAN hint to the Attach query.

F. Add a columnstore index to cover the query.

G. Enable the optimize for ad hoc workloads option.

H. Cover the unique clustered index with a columnstore index.

I. Include a SET FORCEPLAN ON statement before you run the query.

J. Include a SET STATISTICS PROFILE ON statement before you run the query.

K. Include a SET STATISTICS SHOWPLAN_XML ON statement before you run the query.

L. Include a SET TRANSACTION ISOLATION LEVEL REPEATABLE READ statement before you run the query.

M. Include a SET TRANSACTION ISOLATION LEVEL SNAPSHOT statement before you run the query.

N. Include a SET TRANSACTION ISOLATION LEVEL SERIALIZABLE statement before you run the query.

Correct Answer: K

QUESTION 5

You use Microsoft SQL Server 2012 to create a stored procedure as shown in the following code segment. (Line numbers are included for reference only.)



```
01 CREATE PROCEDURE DeleteCandidate
02 @InputCandidateID INT;
03 AS
04 BEGIN
05     BEGIN TRANSACTION;
06     BEGIN TRY
07         DELETE HumanResources.JobCandidate
08         WHERE JobCandidateID = @InputCandidateID;
09         INSERT INTO Audit.Log (Operation, OperationDate)
10         VALUES ('Delete', SYSDATETIME ());
11         COMMIT TRANSACTION;
12     END TRY
13     BEGIN CATCH
14
15         COMMIT TRANSACTION
16     ELSE
17         ROLLBACK TRANSACTION;
18 END CATCH
19 END;
```

The procedure can be called within other transactions.

You need to ensure that when the DELETE statement from the HumanResourcesJobCandidate table succeeds, the modification is retained even if the insert into the Audit.Log table fails.

Which code segment should you add to line 14?

- A. IF @@TRANCOUNT = 0
- B. IF (XACT_STATE ()) = 0
- C. IF (XACT_STATE ()) = 1
- D. IF @@TRANCCUNT = 1

Correct Answer: C

IF (XACT_STATE()) = 1 -- Test whether the transaction is committable. IF (XACT_STATE()) = -1 -- Test whether the transaction is uncommittable. @@TRANCOUNT count number of transactions opened. In this case ALWAYS BE at least 1,

because

CATCH will be invoked only on error before COMMIT.

<http://msdn.microsoft.com/en-us/library/ms189797.aspx>

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